

## Patent and Trademark Office

UNITED STATES PARTMENT OF COMMERCE APPLICATION NO. Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231 FILING DATE 09/009,248 01/20/98 FIRST NAMED INVENTOR OSAWA HILL STEADMAN & SIMPSON A PROFESSIONAL CORPORATION ATTORNEY DOCKET NO. MM12/0712  $k^{\prime}$ SEARS TOWER CHICAGO IL 60606 P972636 EXAMINER GRAYBILL.D ART UNIT PAPER NUMBER 2814 DATE MAILED: proceeding. 07/12/99

Please find below and/or attached an Office communication concerning this application or

Commissioner of Patents and Trademarks

## Office Action Summary

Application No. 09/009,248

Applicant(s)

Osawa et al.

Examiner

David E. Graybill

Group Art Unit 2814



Responsive to communication(s) filed on 20 Jan 1998	•
This action is FINAL.	at a second as to second
Since this application is in condition for allowance except for form in accordance with the practice under Ex parte Quayle, 1935 C.D.	. 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to expiss longer, from the mailing date of this communication. Failure to resupplication to become abandoned. (35 U.S.C. § 133). Extensions of CFR 1.136(a).	pond within the period for response will cause the
Disposition of Claims	
X Claim(s) 1-9	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	
☐ Claim(s)	
Claim(s)	
Application Papers	
See the attached Notice of Draftsperson's Patent Drawing Rev	
☐ The drawing(s) filed on is/are objected to	
☐ The proposed drawing correction, filed on	_ is  □approved □disapproved.
$\square$ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority unde	
	priority documents have been
🛛 received.	
received in Application No. (Series Code/Serial Number)	
$\square$ received in this national stage application from the Inter	national Bureau (PCT Rule 17.2(a)).
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority un	der 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	·
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Interview Summary, PTO-413	
Notice of Draftsperson's Patent Drawing Review, PTO-948	
□ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE I	FOLLOWING PAGES

Application/Control Number: 09009248

Art Unit: 2814

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I, claims 7-9, drawn to a process, classified in class 438, subclass 123.

Group II, claims 1-6, drawn to a product, classified in class 257, subclass 667.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (M.P.E.P. § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as a process not having an etching step.

Because these inventions are distinct for the reasons given supra and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any telephone inquiry of a general nature or relating to the status (MPEP 203.08) of this application or proceeding should be directed to the group receptionist at (703) 308-1782.

Art Unit: 2814

Any telephone inquiry concerning this communication or earlier communications from the examiner should be directed to David E. Graybill at (703) 308-2947. Regular office hours: Monday through Friday, 8:30 a.m. to 6:00 p.m..

The fax phone number for group 2800 is (703)305-3431.

David E. Graybill Primary Examiner

Art Unit 2814

D.G.